ST2225 CH-T

United States of America

Bepartment of Transportation -- Hederal Abiation Administration

Supplemental Type Certificate

Number STOO885CH

This certificate issued to

ElectroSonics Div. of AiRadio Corp. 3939 International Gateway Columbus, OH 43219

certifies that the change in the type design for the following product with the limitations and conditions therefor as specified hereon meets the airworthiness requirements of Part 25 of the Federal Aviation Regulations. See Type Certificate Data Sheet A33EU for complete certification basis.

Original Product - Type Certificate Number: A33EU

Make: Avions Marcel Dassault

Model: Falcon 10

Description of Type Design Change:

Installation of AlliedSignal Mark VI Ground Proximity Warning System in accordance with ElectroSonics Drawing Number ESF10-30090-01, Rev. 1, dated May 22, 1998, or later FAA approved revisions

Limitations and Conditions:

- L Compatibility of this design change with previously approved modifications must be determined by the installer.
- 2. FAA Approved Flight Manual Supplement, Document Number ESF10-30090-100, No Revision, dated May 22, 1998, or later FAA approved revision is a required part of this STC.
- 3. If the holder agrees to permit another person to use this certificate to alter the product, the holder shall give the other person written evidence of that permission.

This certificate and the supporting data which is the basis for approval shall remain in effect until correndered, suspended, revoked or a termination date is otherwise established by the Administrator of the Federal Aviation Administration.

Date of application : January 19, 1998

Tate of issuance : May 22, 1998

Date reissued:

Date amended :

By direction of the Administrator

(Signatura)

Charles L. Smalley

Manager, Systems & Flight Test Branch Chicago Aircraft Certification Office

(Title)